TrakPro Version 4.61 ASCII Data File

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410008

Test ID:,001

Test Abbreviation:,

Start Date: ,06/30/2015

Start Time:,05:02:25

Duration (dd:hh:mm:ss):,0:00:46:00

Time constant (seconds):,0

Log Interval (mm:ss):,01:00

Number of points:,46

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³

,Average:,0.059

,Minimum:,0.050

Time of Minimum:,05:27:25

Date of Minimum: 06/30/2015

,Maximum:,0.074

,Time of Maximum:,05:29:25

Date of Maximum:,06/30/2015

Calibration, Sensor:, Aerosol, Cal. date, 06/30/2015

Date, Time, Aerosol

MM/dd/yyyy,hh:mm:ss,mg/m^3

06/30/2015,05:03:25,0.057

06/30/2015,05:04:25,0.057

06/30/2015,05:05:25,0.059

06/30/2015,05:06:25,0.060

06/30/2015,05:07:25,0.057

06/30/2015,05:08:25,0.058

06/30/2015,05:09:25,0.064

06/30/2015,05:10:25,0.059

06/30/2015,05:11:25,0.059

06/30/2015,05:12:25,0.064

06/30/2015,05:12:25,0.062

00/30/2013,03.13.23,0.002

06/30/2015,05:14:25,0.063

06/30/2015,05:15:25,0.063

06/30/2015,05:16:25,0.061

06/30/2015,05:17:25,0.063

06/30/2015,05:18:25,0.063

06/30/2015,05:19:25,0.064

06/30/2015,05:20:25,0.063

06/30/2015,05:21:25,0.061

06/30/2015,05:22:25,0.059

06/30/2015,05:23:25,0.064

06/30/2015,05:24:25,0.065 06/30/2015,05:25:25,0.059

06/30/2015,05:26:25,0.060 06/30/2015,05:27:25,0.050 06/30/2015,05:28:25,0.059 06/30/2015,05:29:25,0.074 06/30/2015,05:30:25,0.057 06/30/2015,05:31:25,0.061 06/30/2015,05:32:25,0.058 06/30/2015,05:33:25,0.057 06/30/2015,05:34:25,0.055 06/30/2015,05:35:25,0.057 06/30/2015,05:36:25,0.055 06/30/2015,05:37:25,0.058 06/30/2015,05:38:25,0.053 06/30/2015,05:39:25,0.062 06/30/2015,05:40:25,0.056 06/30/2015,05:41:25,0.053 06/30/2015,05:42:25,0.052 06/30/2015,05:43:25,0.055 06/30/2015,05:44:25,0.055 06/30/2015,05:45:25,0.060 06/30/2015,05:46:25,0.059 06/30/2015,05:47:25,0.058 06/30/2015,05:48:25,0.056

Model:,SidePak Aerosol Monitor Model Number:,AM510 Serial Number:,11410008 Test ID:.002 Test Abbreviation:, Start Date: ,06/30/2015 Start Time:,05:55:08 Duration (dd:hh:mm:ss):,0:01:02:00 Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,62

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.209 ,Minimum:,0.055 Time of Minimum:,06:00:08

Notes:,

Date of Minimum: 06/30/2015 ,Maximum:,0.661

,Time of Maximum:,06:08:08 Date of Maximum:,06/30/2015

Calibration, Sensor:, Aerosol ,Cal. date,06/30/2015

Date, Time, Aerosol MM/dd/yyyy,hh:mm:ss,mg/m³ 06/30/2015,05:56:08,0.085 06/30/2015,05:57:08,0.075

06/30/2015,05:58:08,0.087 06/30/2015,05:59:08,0.062 06/30/2015,06:00:08,0.055 06/30/2015,06:01:08,0.096 06/30/2015,06:02:08,0.255 06/30/2015,06:03:08,0.360 06/30/2015,06:04:08,0.354 06/30/2015,06:05:08,0.308 06/30/2015,06:06:08,0.404 06/30/2015,06:07:08,0.447 06/30/2015,06:08:08,0.661 06/30/2015,06:09:08,0.572 06/30/2015,06:10:08,0.223 06/30/2015,06:11:08,0.085 06/30/2015,06:12:08,0.057 06/30/2015,06:13:08,0.072 06/30/2015,06:14:08,0.061 06/30/2015,06:15:08,0.062 06/30/2015,06:16:08,0.067 06/30/2015,06:17:08,0.062 06/30/2015,06:18:08,0.063 06/30/2015,06:19:08,0.161 06/30/2015,06:20:08,0.311 06/30/2015,06:21:08,0.358 06/30/2015,06:22:08,0.323 06/30/2015,06:23:08,0.242 06/30/2015,06:24:08,0.226 06/30/2015,06:25:08,0.293 06/30/2015,06:26:08,0.270 06/30/2015,06:27:08,0.284 06/30/2015,06:28:08,0.154 06/30/2015,06:29:08,0.083 06/30/2015,06:30:08,0.076 06/30/2015,06:31:08,0.066 06/30/2015,06:32:08,0.061 06/30/2015,06:33:08,0.088 06/30/2015,06:34:08,0.077 06/30/2015,06:35:08,0.065 06/30/2015,06:36:08,0.101 06/30/2015,06:37:08,0.068 06/30/2015,06:38:08,0.074 06/30/2015,06:39:08,0.075 06/30/2015,06:40:08,0.102 06/30/2015,06:41:08,0.177 06/30/2015,06:42:08,0.350 06/30/2015,06:43:08,0.449 06/30/2015,06:44:08,0.411 06/30/2015,06:45:08,0.372 06/30/2015,06:46:08,0.367 06/30/2015,06:47:08,0.447 06/30/2015,06:48:08,0.348 06/30/2015,06:49:08,0.293 06/30/2015,06:50:08,0.414 06/30/2015,06:51:08,0.542 06/30/2015,06:52:08,0.246 06/30/2015,06:53:08,0.104 06/30/2015,06:54:08,0.081 06/30/2015,06:55:08,0.078

06/30/2015,06:56:08,0.070

06/30/2015,06:57:08,0.070

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410008

Test ID:,003

Test Abbreviation:,

Start Date: ,06/30/2015

Start Time:,07:05:01

Duration (dd:hh:mm:ss):,0:00:56:00

Time constant (seconds):,0

Log Interval (mm:ss):,01:00

Number of points:,56

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³

,Average:,0.302

,Minimum:,0.062

Time of Minimum:,07:09:01

Date of Minimum: 06/30/2015

,Maximum:,1.458

Time of Maximum:,07:16:01

Date of Maximum: 06/30/2015

Calibration, Sensor:, Aerosol

,Cal. date,06/30/2015

Date, Time, Aerosol

MM/dd/yyyy,hh:mm:ss,mg/m^3

06/30/2015,07:06:01,0.082

06/30/2015,07:07:01,0.063

06/30/2015,07:08:01,0.063

06/30/2015,07:09:01,0.062

06/30/2015,07:10:01,0.066

06/30/2015,07:11:01,0.192

06/30/2015,07:12:01,0.400

06/30/2015,07:13:01,0.555

06/30/2015,07:14:01,0.943

06/30/2015,07:15:01,1.077

06/30/2015,07:16:01,1.458

06/30/2015,07:17:01,1.205

06/30/2015,07:18:01,1.139

06/30/2015,07:19:01,0.417

06/30/2015,07:20:01,0.064

06/30/2015,07:21:01,0.068

06/30/2015,07:22:01,0.066

06/30/2015,07:23:01,0.064

06/30/2015,07:24:01,0.068

06/30/2015,07:25:01,0.070 06/30/2015,07:26:01,0.072 06/30/2015,07:27:01,0.067 06/30/2015,07:28:01,0.135 06/30/2015,07:29:01,0.557 06/30/2015,07:30:01,0.586 06/30/2015,07:31:01,0.623 06/30/2015,07:32:01,1.172 06/30/2015,07:33:01,1.420 06/30/2015,07:34:01,0.869 06/30/2015,07:35:01,0.215 06/30/2015,07:36:01,0.117 06/30/2015,07:37:01,0.072 06/30/2015,07:38:01,0.075 06/30/2015,07:39:01,0.073 06/30/2015,07:40:01,0.068 06/30/2015,07:41:01,0.074 06/30/2015,07:42:01,0.079 06/30/2015,07:43:01,0.080 06/30/2015,07:44:01,0.079 06/30/2015,07:45:01,0.078 06/30/2015,07:46:01,0.075 06/30/2015,07:47:01,0.071 06/30/2015,07:48:01,0.078 06/30/2015,07:49:01,0.073 06/30/2015,07:50:01,0.071 06/30/2015,07:51:01,0.072 06/30/2015,07:52:01,0.071 06/30/2015,07:53:01,0.241 06/30/2015,07:54:01,0.268 06/30/2015,07:55:01,0.187 06/30/2015,07:56:01,0.347 06/30/2015,07:57:01,0.443 06/30/2015,07:58:01,0.075 06/30/2015,07:59:01,0.066 06/30/2015,08:00:01,0.066

Model:,SidePak Aerosol Monitor Model Number:,AM510 Serial Number:,11410008 Test ID:.004 Test Abbreviation:, Start Date: ,06/30/2015

06/30/2015,08:01:01,0.068

Start Time:,08:05:24

Duration (dd:hh:mm:ss):,0:00:55:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,55

Notes:,

Statistics, Channel:, Aerosol ,Units:,mg/m³

,Average:,0.312

,Minimum:,0.062

Time of Minimum:,08:08:24 Date of Minimum: 06/30/2015

,Maximum:,3.891

Time of Maximum:,08:22:24 Date of Maximum: .06/30/2015

Calibration, Sensor:, Aerosol ,Cal. date,06/30/2015

Date, Time, Aerosol

MM/dd/yyyy,hh:mm:ss,mg/m^3

06/30/2015,08:06:24,0.064

06/30/2015,08:07:24,0.065

06/30/2015,08:08:24,0.062

06/30/2015,08:09:24,0.063

06/30/2015,08:10:24,0.064

06/30/2015,08:11:24,0.067

06/30/2015,08:12:24,0.066

06/30/2015,08:13:24,0.070

06/30/2015,08:14:24,0.068

06/30/2015,08:15:24,0.067

06/30/2015,08:16:24,0.066

06/30/2015,08:17:24,0.067

06/30/2015,08:18:24,0.067

06/30/2015,08:19:24,0.072

06/30/2015,08:20:24,0.550

06/30/2015,08:21:24,0.828

06/30/2015,08:22:24,3.891

06/30/2015,08:23:24,3.614

06/30/2015,08:24:24,1.304

06/30/2015,08:25:24,1.342

06/30/2015,08:26:24,0.527

06/30/2015,08:27:24,0.072

06/30/2015,08:28:24,0.071

06/30/2015,08:29:24,0.073

06/30/2015,08:30:24,0.081

06/30/2015,08:31:24,0.078

06/30/2015,08:32:24,0.077

06/30/2015,08:33:24,0.071

06/30/2015,08:34:24,0.068

06/30/2015,08:35:24,0.072

06/30/2015,08:36:24,0.069

06/30/2015,08:37:24,0.071

06/30/2015,08:38:24,0.071

06/30/2015,08:39:24,0.068

06/30/2015,08:40:24,0.071

06/30/2015,08:41:24,0.070

06/30/2015,08:42:24,0.077

06/30/2015,08:43:24,0.084

06/30/2015,08:44:24,0.111

06/30/2015,08:45:24,0.181

06/30/2015,08:46:24,0.301

06/30/2015,08:47:24,0.312

06/30/2015,08:48:24,0.296 06/30/2015,08:49:24,0.289 06/30/2015,08:50:24,0.249 06/30/2015,08:51:24,0.231 06/30/2015,08:52:24,0.245 06/30/2015,08:53:24,0.136 06/30/2015,08:53:24,0.082 06/30/2015,08:55:24,0.082 06/30/2015,08:56:24,0.079 06/30/2015,08:57:24,0.081 06/30/2015,08:57:24,0.081 06/30/2015,08:59:24,0.085 06/30/2015,08:59:24,0.085

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410008

Test ID:,005

Test Abbreviation:, Start Date:,06/30/2015 Start Time:,09:08:52

Duration (dd:hh:mm:ss):,0:00:11:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,11

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.103 ,Minimum:,0.093

Time of Minimum:,09:11:52 ,Date of Minimum:,06/30/2015

,Maximum:,0.137

Time of Maximum:,09:19:52 ,Date of Maximum:,06/30/2015

Calibration, Sensor:, Aerosol, Cal. date, 06/30/2015

Date, Time, Aerosol
MM/dd/yyyy, hh:mm:ss, mg/m^3
06/30/2015,09:09:52,0.098
06/30/2015,09:10:52,0.103
06/30/2015,09:11:52,0.093
06/30/2015,09:12:52,0.097
06/30/2015,09:13:52,0.095
06/30/2015,09:14:52,0.093
06/30/2015,09:15:52,0.119
06/30/2015,09:16:52,0.110
06/30/2015,09:17:52,0.095
06/30/2015,09:18:52,0.097

06/30/2015,09:19:52,0.137

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410008

Test ID:.006

Test Abbreviation:, Start Date: .06/30/2015 Start Time:,09:20:48

Duration (dd:hh:mm:ss):,0:00:03:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,3

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.001 ,Minimum:,0.001

Time of Minimum:,09:21:48 Date of Minimum: 06/30/2015

,Maximum:,0.001

Time of Maximum:,09:21:48 Date of Maximum: 06/30/2015

Calibration, Sensor:, Aerosol ,Cal. date,06/30/2015

Date, Time, Aerosol MM/dd/yyyy,hh:mm:ss,mg/m^3 06/30/2015,09:21:48,0.001 06/30/2015,09:22:48,0.001 06/30/2015,09:23:48,0.001

Model: SidePak Aerosol Monitor

Model Number:, AM510 Serial Number:,11410011

Test ID:,001

Test Abbreviation:, Start Date: ,06/30/2015 Start Time: .05:02:02

Duration (dd:hh:mm:ss):,0:00:46:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,46

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.047 ,Minimum:,0.041

Time of Minimum:,05:27:02 Date of Minimum:,06/30/2015

,Maximum:,0.057

Time of Maximum: 05:19:02 Date of Maximum: 06/30/2015 Calibration, Sensor:, Aerosol, Cal. date, 06/30/2015

Date, Time, Aerosol MM/dd/yyyy,hh:mm:ss,mg/m^3 06/30/2015,05:03:02,0.046 06/30/2015,05:04:02,0.043 06/30/2015,05:05:02,0.046 06/30/2015,05:06:02,0.046 06/30/2015,05:07:02,0.046 06/30/2015,05:08:02,0.046 06/30/2015,05:09:02,0.048 06/30/2015,05:10:02,0.047 06/30/2015,05:11:02,0.048 06/30/2015,05:12:02,0.048 06/30/2015,05:13:02,0.050 06/30/2015,05:14:02,0.052 06/30/2015,05:15:02,0.053 06/30/2015,05:16:02,0.051 06/30/2015,05:17:02,0.051 06/30/2015,05:18:02,0.045 06/30/2015,05:19:02,0.057 06/30/2015,05:20:02,0.049 06/30/2015,05:21:02,0.050 06/30/2015,05:22:02,0.050 06/30/2015,05:23:02,0.050 06/30/2015,05:24:02,0.049 06/30/2015,05:25:02,0.048 06/30/2015,05:26:02,0.047 06/30/2015,05:27:02,0.041 06/30/2015,05:28:02,0.048 06/30/2015,05:29:02,0.055 06/30/2015,05:30:02,0.046 06/30/2015,05:31:02,0.051 06/30/2015,05:32:02,0.047 06/30/2015,05:33:02,0.045 06/30/2015,05:34:02,0.045 06/30/2015,05:35:02,0.046 06/30/2015,05:36:02,0.047 06/30/2015,05:37:02,0.045 06/30/2015,05:38:02,0.043 06/30/2015,05:39:02,0.050 06/30/2015,05:40:02,0.044 06/30/2015,05:41:02,0.046 06/30/2015,05:42:02,0.043 06/30/2015,05:43:02,0.045 06/30/2015,05:44:02,0.044

Model:,SidePak Aerosol Monitor

06/30/2015,05:45:02,0.046 06/30/2015,05:46:02,0.051 06/30/2015,05:47:02,0.046 06/30/2015,05:48:02,0.044 Model Number:,AM510 Serial Number:,11410011

Test ID:,002

Test Abbreviation:, Start Date:,06/30/2015 Start Time:.05:54:50

Duration (dd:hh:mm:ss):,0:01:02:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00

Number of points:,62

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.161 ,Minimum:,0.043

Time of Minimum:,06:11:50 ,Date of Minimum:,06/30/2015

,Maximum:,0.528

Time of Maximum:,06:07:50 ,Date of Maximum:,06/30/2015

Calibration, Sensor:, Aerosol, Cal. date, 06/30/2015

Date, Time, Aerosol

MM/dd/yyyy,hh:mm:ss,mg/m^3

06/30/2015,05:55:50,0.064

06/30/2015,05:56:50,0.056

06/30/2015,05:57:50,0.069

06/30/2015,05:58:50,0.049 06/30/2015,05:59:50,0.045

06/30/2015,06:00:50,0.109

06/30/2015,06:01:50,0.207

06/30/2015,06:02:50,0.290

06/30/2015,06:03:50,0.264

06/30/2015,06:04:50,0.225

06/30/2015,06:05:50,0.340

06/30/2015,06:06:50,0.377

06/30/2015,06:07:50,0.528 06/30/2015,06:08:50,0.359

06/30/2015,06:09:50,0.150

06/30/2015,06:10:50,0.053

06/30/2015,06:11:50,0.043

06/30/2015,06:12:50,0.056

06/30/2015,06:13:50,0.047

06/30/2015,06:14:50,0.047

06/30/2015,06:15:50,0.056

06/30/2015,06:16:50,0.047

06/30/2015,06:17:50,0.056

06/30/2015,06:18:50,0.184

06/30/2015,06:19:50,0.227 06/30/2015,06:20:50,0.272

06/30/2015,06:21:50,0.244

06/30/2015,06:22:50,0.173 06/30/2015,06:23:50,0.198 06/30/2015,06:24:50,0.225 06/30/2015,06:25:50,0.204 06/30/2015,06:26:50,0.203 06/30/2015,06:27:50,0.106 06/30/2015,06:28:50,0.061 06/30/2015,06:29:50,0.058 06/30/2015,06:30:50,0.052 06/30/2015,06:31:50,0.048 06/30/2015,06:32:50,0.067 06/30/2015,06:33:50,0.054 06/30/2015,06:34:50,0.045 06/30/2015,06:35:50,0.086 06/30/2015,06:36:50,0.054 06/30/2015,06:37:50,0.054 06/30/2015,06:38:50,0.060 06/30/2015,06:39:50,0.089 06/30/2015,06:40:50,0.157 06/30/2015,06:41:50,0.285 06/30/2015,06:42:50,0.344 06/30/2015,06:43:50,0.323 06/30/2015,06:44:50,0.272 06/30/2015,06:45:50,0.314 06/30/2015,06:46:50,0.314 06/30/2015,06:47:50,0.265 06/30/2015,06:48:50,0.204 06/30/2015,06:49:50,0.378 06/30/2015,06:50:50,0.387 06/30/2015,06:51:50,0.149 06/30/2015,06:52:50,0.076 06/30/2015,06:53:50,0.062 06/30/2015,06:54:50,0.059 06/30/2015,06:55:50,0.052

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410011 Test ID:,003

06/30/2015,06:56:50,0.052

Test Abbreviation:, Start Date:,06/30/2015 Start Time:,07:04:42

Duration (dd:hh:mm:ss):,0:00:56:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,56

Notes:,

Statistics, Channel:, Aerosol, Units:, mg/m^3, Average:, 0.229

,Minimum:,0.048

Time of Minimum:,07:08:42

Date of Minimum:,06/30/2015

,Maximum:,1.055

Time of Maximum:,07:15:42, Date of Maximum:,06/30/2015

Calibration, Sensor:, Aerosol, Cal. date, 06/30/2015

Date, Time, Aerosol

MM/dd/yyyy,hh:mm:ss,mg/m^3

06/30/2015,07:05:42,0.052

06/30/2015,07:06:42,0.049

06/30/2015,07:07:42,0.050

06/30/2015,07:08:42,0.048

06/30/2015,07:09:42,0.050

06/30/2015,07:10:42,0.236

00/30/2013,07.10.42,0.230

06/30/2015,07:11:42,0.245

06/30/2015,07:12:42,0.500

06/30/2015,07:13:42,0.813

06/30/2015,07:14:42,0.838

06/30/2015,07:15:42,1.055

06/30/2015,07:16:42,0.919

06/30/2015,07:17:42,0.734

06/30/2015,07:18:42,0.210

06/30/2015,07:19:42,0.051

06/30/2015,07:20:42,0.052

06/30/2015,07:21:42,0.049

06/30/2015,07:22:42,0.049

06/30/2015,07:23:42,0.053

06/30/2015,07:24:42,0.058

06/30/2015,07:25:42,0.058

06/30/2015,07:26:42,0.056

06/30/2015,07:27:42,0.154

06/30/2015,07:28:42,0.480

06/30/2015,07:29:42,0.428

06/30/2015,07:30:42,0.544

06/30/2015,07:31:42,0.933

06/30/2015,07:32:42,1.041

06/30/2015,07:33:42,0.571

00/30/2013,07.33.42,0.371

06/30/2015,07:34:42,0.108

06/30/2015,07:35:42,0.087

06/30/2015,07:36:42,0.054

06/30/2015,07:37:42,0.066

06/30/2015,07:38:42,0.054

06/30/2015,07:39:42,0.055 06/30/2015,07:40:42,0.068

06/30/2015,07:41:42,0.059

06/30/2015,07:42:42,0.061

06/30/2015,07:43:42,0.061

06/30/2015,07:44:42,0.056

06/30/2015,07:45:42,0.054

06/30/2015,07:46:42,0.053

06/30/2015,07:47:42,0.055

06/30/2015,07:48:42,0.055

06/30/2015,07:49:42,0.053 06/30/2015,07:50:42,0.057 06/30/2015,07:51:42,0.055 06/30/2015,07:52:42,0.249 06/30/2015,07:53:42,0.187 06/30/2015,07:54:42,0.109 06/30/2015,07:55:42,0.281 06/30/2015,07:56:42,0.327 06/30/2015,07:57:42,0.051

06/30/2015,07:58:42,0.051 06/30/2015,07:59:42,0.054

06/30/2015,08:00:42,0.052

Model:,SidePak Aerosol Monitor

Model Number: AM510 Serial Number:,11410011 Test ID:,004

Test Abbreviation:, Start Date: ,06/30/2015 Start Time:,08:05:00

Duration (dd:hh:mm:ss):,0:00:55:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,55

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.248 ,Minimum:,0.050

Time of Minimum:,08:08:00 Date of Minimum: 06/30/2015

,Maximum:,3.804

Time of Maximum:,08:22:00 Date of Maximum: .06/30/2015

Calibration, Sensor:, Aerosol ,Cal. date,06/30/2015

Date, Time, Aerosol

MM/dd/yyyy,hh:mm:ss,mg/m^3

06/30/2015,08:06:00,0.051

06/30/2015,08:07:00,0.051 06/30/2015,08:08:00,0.050

06/30/2015,08:09:00,0.051 06/30/2015,08:10:00,0.062

06/30/2015,08:11:00,0.054

06/30/2015,08:12:00,0.053

06/30/2015,08:13:00,0.053

06/30/2015,08:14:00,0.054

06/30/2015,08:15:00,0.056

06/30/2015,08:16:00,0.052 06/30/2015,08:17:00,0.055

06/30/2015,08:18:00,0.059

06/30/2015,08:19:00,0.061 06/30/2015,08:20:00,0.464 06/30/2015,08:21:00,0.610 06/30/2015,08:22:00,3.804 06/30/2015,08:23:00,2.422 06/30/2015,08:24:00,0.993 06/30/2015,08:25:00,0.948 06/30/2015,08:26:00,0.392 06/30/2015,08:27:00,0.054 06/30/2015,08:28:00,0.055 06/30/2015,08:29:00,0.062 06/30/2015,08:30:00,0.062 06/30/2015,08:31:00,0.061 06/30/2015,08:32:00,0.055 06/30/2015,08:33:00,0.056 06/30/2015,08:34:00,0.056 06/30/2015,08:35:00,0.055 06/30/2015,08:36:00,0.054 06/30/2015,08:37:00,0.053 06/30/2015,08:38:00,0.053 06/30/2015,08:39:00,0.057 06/30/2015,08:40:00,0.057 06/30/2015,08:41:00,0.057 06/30/2015,08:42:00,0.059 06/30/2015,08:43:00,0.070 06/30/2015,08:44:00,0.100 06/30/2015,08:45:00,0.128 06/30/2015,08:46:00,0.261 06/30/2015,08:47:00,0.250 06/30/2015.08:48:00.0.225 06/30/2015,08:49:00,0.222 06/30/2015,08:50:00,0.182 06/30/2015,08:51:00,0.178 06/30/2015,08:52:00,0.197 06/30/2015,08:53:00,0.089 06/30/2015,08:54:00,0.062 06/30/2015,08:55:00,0.061 06/30/2015,08:56:00,0.059 06/30/2015,08:57:00,0.065 06/30/2015,08:58:00,0.064 06/30/2015,08:59:00,0.064

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410011

06/30/2015,09:00:00,0.068

Test ID:,005

Test Abbreviation:, Start Date:,06/30/2015 Start Time:.09:08:32

Duration (dd:hh:mm:ss):,0:00:11:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00

Number of points:,11

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³

,Average:,0.081

,Minimum:,0.071

Time of Minimum:,09:11:32, Date of Minimum:,06/30/2015

,Maximum:,0.107

Time of Maximum:,09:19:32, Date of Maximum:,06/30/2015

Calibration, Sensor:, Aerosol

,Cal. date,06/30/2015

Date, Time, Aerosol

MM/dd/yyyy,hh:mm:ss,mg/m^3

06/30/2015,09:09:32,0.075

06/30/2015,09:10:32,0.079

06/30/2015,09:11:32,0.071

06/30/2015,09:12:32,0.078

06/30/2015,09:13:32,0.072

06/30/2015,09:14:32,0.073

06/30/2015,09:15:32,0.095

06/30/2015,09:16:32,0.087

06/30/2015,09:17:32,0.074

06/30/2015,09:18:32,0.076

06/30/2015,09:19:32,0.107

Model:,SidePak Aerosol Monitor

Model Number:,AM510

Serial Number:,11410011

Test ID:.006

Test Abbreviation:,

Start Date: .06/30/2015

Start Time:,09:20:12

Duration (dd:hh:mm:ss):,0:00:03:00

Time constant (seconds):,0

Log Interval (mm:ss):,01:00

Number of points:,3

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³

,Average:,0.000

,Minimum:,0.000

Time of Minimum:,09:20:12, Date of Minimum:,06/30/2015

,Maximum:,0.000

Time of Maximum:,09:20:12 ,Date of Maximum:,06/30/2015

Calibration, Sensor:, Aerosol

,Cal. date,06/30/2015

Date, Time, Aerosol MM/dd/yyyy, hh:m

 $MM/dd/yyyy, hh:mm:ss, mg/m^3$

06/30/2015,09:21:12,0.000

06/30/2015,09:22:12,0.000 06/30/2015,09:23:12,0.000

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410013

Test ID:,001

Test Abbreviation:, Start Date:,06/30/2015

Start Time:,05:02:03

Duration (dd:hh:mm:ss):,0:00:46:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00

Number of points:,46

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³

,Average:,0.051

,Minimum:,0.040

Time of Minimum:,05:27:03

Date of Minimum:,06/30/2015

,Maximum:,0.060

Time of Maximum:,05:19:03

Date of Maximum:,06/30/2015

Calibration, Sensor:, Aerosol

,Cal. date,06/30/2015

Date, Time, Aerosol

 $MM/dd/yyyy, hh:mm:ss, mg/m^3$

06/30/2015,05:03:03,0.050 06/30/2015,05:04:03,0.050

06/30/2015,05:05:03,0.051

06/30/2015,05:06:03,0:051

06/30/2015,05:07:03,0.049

06/30/2015,05:08:03,0.050

06/30/2015,05:09:03,0.053

06/30/2015,05:10:03,0.053

06/30/2015,05:11:03,0.052

06/30/2015,05:12:03,0.055

06/30/2015,05:13:03,0.052 06/30/2015,05:14:03,0.052

06/30/2015,05:15:03,0.056

06/30/2015,05:16:03,0.053

06/30/2015,05:17:03,0.055

06/30/2015,05:18:03,0.050

06/30/2015,05:19:03,0.060

06/30/2015,05:20:03,0.053

06/30/2015,05:21:03,0.055

06/30/2015,05:22:03,0.051 06/30/2015,05:23:03,0.053 06/30/2015,05:24:03,0.055 06/30/2015,05:25:03,0.052 06/30/2015,05:26:03,0.050 06/30/2015,05:27:03,0.040 06/30/2015,05:28:03,0.055 06/30/2015,05:29:03,0.058 06/30/2015,05:30:03,0.047 06/30/2015,05:31:03,0.051 06/30/2015,05:32:03,0.049 06/30/2015,05:33:03,0.048 06/30/2015,05:34:03,0.048 06/30/2015,05:35:03,0.048 06/30/2015,05:36:03,0.051 06/30/2015,05:37:03,0.048 06/30/2015,05:38:03,0.052 06/30/2015,05:39:03,0.052 06/30/2015,05:40:03,0.047 06/30/2015,05:41:03,0.050 06/30/2015,05:42:03,0.046 06/30/2015,05:43:03,0.047 06/30/2015,05:44:03,0.051 06/30/2015,05:45:03,0.048 06/30/2015,05:46:03,0.050 06/30/2015,05:47:03,0.048

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410013

06/30/2015,05:48:03,0.051

Test ID:,002

Test Abbreviation:, Start Date:,06/30/2015 Start Time:,05:54:52

Duration (dd:hh:mm:ss):,0:01:02:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,62

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.174 ,Minimum:,0.045

Time of Minimum:,05:59:52 ,Date of Minimum:,06/30/2015

,Maximum:,0.579

Time of Maximum:,06:07:52, Date of Maximum:,06/30/2015

Calibration, Sensor:, Aerosol, Cal. date, 06/30/2015

Date, Time, Aerosol MM/dd/yyyy,hh:mm:ss,mg/m³ 06/30/2015,05:55:52,0.068 06/30/2015,05:56:52,0.061 06/30/2015,05:57:52,0.063 06/30/2015,05:58:52,0.053 06/30/2015,05:59:52,0.045 06/30/2015,06:00:52,0.146 06/30/2015,06:01:52,0.233 06/30/2015,06:02:52,0.307 06/30/2015,06:03:52,0.286 06/30/2015,06:04:52,0.259 06/30/2015,06:05:52,0.360 06/30/2015,06:06:52,0.424 06/30/2015,06:07:52,0.579 06/30/2015,06:08:52,0.324 06/30/2015,06:09:52,0.158 06/30/2015,06:10:52,0.053 06/30/2015,06:11:52,0.049 06/30/2015,06:12:52,0.063 06/30/2015,06:13:52,0.052 06/30/2015,06:14:52,0.052 06/30/2015,06:15:52,0.056 06/30/2015,06:16:52,0.048 06/30/2015,06:17:52,0.077 06/30/2015,06:18:52,0.219 06/30/2015,06:19:52,0.251 06/30/2015,06:20:52,0.280 06/30/2015,06:21:52,0.260 06/30/2015,06:22:52,0.176 06/30/2015,06:23:52,0.226 06/30/2015,06:24:52,0.233 06/30/2015,06:25:52,0.215 06/30/2015,06:26:52,0.199 06/30/2015,06:27:52,0.114 06/30/2015,06:28:52,0.062 06/30/2015,06:29:52,0.059 06/30/2015,06:30:52,0.054 06/30/2015,06:31:52,0.058 06/30/2015,06:32:52,0.072 06/30/2015,06:33:52,0.054 06/30/2015,06:34:52,0.069 06/30/2015,06:35:52,0.072 06/30/2015,06:36:52,0.063 06/30/2015,06:37:52,0.061 06/30/2015,06:38:52,0.067 06/30/2015,06:39:52,0.115 06/30/2015,06:40:52,0.193 06/30/2015,06:41:52,0.321 06/30/2015,06:42:52,0.378 06/30/2015,06:43:52,0.357 06/30/2015,06:44:52,0.272 06/30/2015,06:45:52,0.356 06/30/2015,06:46:52,0.331

06/30/2015,06:47:52,0.299 06/30/2015,06:48:52,0.211 06/30/2015,06:49:52,0.441 06/30/2015,06:50:52,0.377 06/30/2015,06:51:52,0.144 06/30/2015,06:52:52,0.080 06/30/2015,06:53:52,0.066 06/30/2015,06:54:52,0.069 06/30/2015,06:55:52,0.057

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410013

06/30/2015,06:56:52,0.058

Test ID:,003

Test Abbreviation:, Start Date:,06/30/2015 Start Time:,07:04:42

Duration (dd:hh:mm:ss):,0:00:56:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,56

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.255 ,Minimum:,0.052

Time of Minimum:,07:08:42 ,Date of Minimum:,06/30/2015

,Maximum:,1.168

Time of Maximum:,07:32:42, Date of Maximum:,06/30/2015

Calibration, Sensor:, Aerosol, Cal. date, 06/30/2015

Date, Time, Aerosol
MM/dd/yyyy, hh:mm:ss, mg/m^3
06/30/2015,07:05:42,0.055
06/30/2015,07:06:42,0.053
06/30/2015,07:07:42,0.055
06/30/2015,07:08:42,0.052
06/30/2015,07:09:42,0.055
06/30/2015,07:10:42,0.318
06/30/2015,07:11:42,0.281
06/30/2015,07:12:42,0.654
06/30/2015,07:13:42,0.937
06/30/2015,07:15:42,1.111
06/30/2015,07:16:42,1.008

06/30/2015,07:17:42,0.796 06/30/2015,07:18:42,0.199 06/30/2015,07:19:42,0.053

06/30/2015,07:20:42,0.053 06/30/2015,07:21:42,0.055 06/30/2015,07:22:42,0.054 06/30/2015,07:23:42,0.057 06/30/2015,07:24:42,0.060 06/30/2015,07:25:42,0.059 06/30/2015,07:26:42,0.062 06/30/2015,07:27:42,0.246 06/30/2015,07:28:42,0.558 06/30/2015,07:29:42,0.438 06/30/2015,07:30:42,0.661 06/30/2015,07:31:42,1.000 06/30/2015,07:32:42,1.168 06/30/2015,07:33:42,0.563 06/30/2015,07:34:42,0.102 06/30/2015,07:35:42,0.088 06/30/2015,07:36:42,0.058 06/30/2015,07:37:42,0.060 06/30/2015,07:38:42,0.055 06/30/2015,07:39:42,0.060 06/30/2015,07:40:42,0.064 06/30/2015,07:41:42,0.066 06/30/2015,07:42:42,0.065 06/30/2015,07:43:42,0.064 06/30/2015,07:44:42,0.062 06/30/2015,07:45:42,0.064 06/30/2015,07:46:42,0.060 06/30/2015,07:47:42,0.065 06/30/2015,07:48:42,0.058 06/30/2015,07:49:42,0.064 06/30/2015,07:50:42,0.060 06/30/2015,07:51:42,0.072 06/30/2015,07:52:42,0.282 06/30/2015,07:53:42,0.225 06/30/2015,07:54:42,0.131 06/30/2015,07:55:42,0.295 06/30/2015,07:56:42,0.313 06/30/2015,07:57:42,0.055 06/30/2015,07:58:42,0.057 06/30/2015,07:59:42,0.056

Model:,SidePak Aerosol Monitor

Model Number:,AM510

06/30/2015,08:00:42,0.052

Serial Number:,11410013

Test ID:,004

Test Abbreviation:,

Start Date: ,06/30/2015

Start Time:,08:04:59

Duration (dd:hh:mm:ss):,0:00:55:00

Time constant (seconds):,0

Log Interval (mm:ss):,01:00

Number of points:,55

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.270 ,Minimum:,0.054

Time of Minimum:,08:07:59, Date of Minimum:,06/30/2015

,Maximum:,4.583

Time of Maximum:,08:21:59, Date of Maximum:,06/30/2015

Calibration, Sensor:, Aerosol, Cal. date, 06/30/2015

Date, Time, Aerosol

MM/dd/yyyy,hh:mm:ss,mg/m^3

06/30/2015,08:05:59,0.056

06/30/2015,08:06:59,0.055

06/30/2015,08:07:59,0.054

06/30/2015,08:08:59,0.054

06/30/2015,08:09:59,0.056

06/30/2015,08:10:59,0.060

06/30/2015,08:11:59,0.055

06/30/2015,08:12:59,0.062

06/30/2015,08:13:59,0.062

06/30/2015,08:14:59,0.058

06/30/2015,08:15:59,0.055

06/20/2015,00:15.55,0.055

06/30/2015,08:16:59,0.056

06/30/2015,08:17:59,0.059

06/30/2015,08:18:59,0.078

06/30/2015,08:19:59,0.515

06/30/2015,08:20:59,0.760

06/30/2015,08:21:59,4.583

06/30/2015,08:22:59,2.134

06/30/2015,08:23:59,1.116

06/30/2015,08:24:59,0.978

06/30/2015,08:25:59,0.385

06/30/2015,08:26:59,0.058

06/30/2015,08:27:59,0.061

06/30/2015,08:28:59,0.063

06/30/2015,08:29:59,0.068

06/30/2015,08:30:59,0.067

06/30/2015,08:31:59,0.059

06/30/2015,08:32:59,0.060

06/20/2015,00.32.59,0.000

06/30/2015,08:33:59,0.061 06/30/2015,08:34:59,0.060

06/30/2015,08:35:59,0.060

06/30/2015,08:36:59,0.064

00/30/2013,08.30.39,0.004

06/30/2015,08:37:59,0.056

06/30/2015,08:38:59,0.060

06/30/2015,08:39:59,0.060

06/30/2015,08:40:59,0.065 06/30/2015,08:41:59,0.069

06/30/2015,08:42:59,0.076

06/30/2015,08:43:59,0.122 06/30/2015,08:44:59,0.147 06/30/2015,08:45:59,0.283 06/30/2015,08:46:59,0.272 06/30/2015,08:47:59,0.241 06/30/2015,08:48:59,0.249 06/30/2015,08:49:59,0.203 06/30/2015,08:50:59,0.197 06/30/2015,08:51:59,0.215 06/30/2015,08:52:59,0.086 06/30/2015,08:53:59,0.068 06/30/2015,08:54:59,0.067 06/30/2015,08:55:59,0.066 06/30/2015,08:56:59,0.070 06/30/2015,08:57:59,0.068 06/30/2015,08:58:59,0.071

Model:,SidePak Aerosol Monitor

Model Number:,AM510

06/30/2015,08:59:59,0.075

Serial Number:,11410013

Test ID:,005

Test Abbreviation:,

Start Date: ,06/30/2015

Start Time:,09:08:32

Duration (dd:hh:mm:ss):,0:00:11:00

Time constant (seconds):,0

Log Interval (mm:ss):,01:00

Number of points:,11

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.087 ,Minimum:,0.078

Time of Minimum:,09:13:32 ,Date of Minimum:,06/30/2015

,Maximum:,0.116

Time of Maximum:,09:19:32, Date of Maximum:,06/30/2015

Calibration, Sensor:, Aerosol, Cal. date, 06/30/2015

Date,Time,Aerosol MM/dd/yyyy,hh:mm:ss,mg/m^3 06/30/2015,09:09:32,0.082 06/30/2015,09:10:32,0.085

06/30/2015,09:10:32,0.083

06/30/2015,09:12:32,0.083

06/30/2015,09:12:32,0.083 06/30/2015,09:13:32,0.078

06/30/2015,09:14:32,0.080

06/30/2015,09:15:32,0.101

06/30/2015,09:16:32,0.092

06/30/2015,09:17:32,0.081 06/30/2015,09:18:32,0.085 06/30/2015,09:19:32,0.116

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410013

Test ID:,006

Test Abbreviation:, Start Date:,06/30/2015 Start Time:,09:20:16

Duration (dd:hh:mm:ss):,0:00:03:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,3

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.000 ,Minimum:,0.000

Time of Minimum:,09:21:16 ,Date of Minimum:,06/30/2015

,Maximum:,0.001

Time of Maximum:,09:22:16, Date of Maximum:,06/30/2015

Calibration, Sensor:, Aerosol, Cal. date, 06/30/2015

Date,Time,Aerosol MM/dd/yyyy,hh:mm:ss,mg/m^3 06/30/2015,09:21:16,0.000 06/30/2015,09:22:16,0.001 06/30/2015,09:23:16,0.000